

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Patent Application**

Applicant(s): Driesen et al.  
Case: 5-3  
Serial No.: 10/562,617  
Filing Date: May 23, 2007  
Group: 2617  
Examiner: Yu Gu

Title: Method and Apparatus For Backwards Compatible Communication in a Multiple  
Antenna Communication System Using FDM-Based Preamble Structures

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**AMENDMENT AFTER FINAL REJECTION  
UNDER 37 CFR §1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the outstanding final Office Action, dated July 30, 2009, please  
amend the above-identified patent application as follows.